

In claim 19, lines 19 and 20, delete "any one of claims 1 to 11 or a DNA construct of any one of claims 13 to 18" and insert --claim 1-- in its place.

In claim 28, line 32, delete "any one of claims 19 to 27" and insert - claim 19-- in its place.

In claim 29, lines 2 and 3, delete "any one of claims 1 to 11 or a DNA construct according to any one of claims 13 to 18" and insert --claim 1-- in its place.

In claim 31, lines 16 and 14, delete "any one of claims 1 to 11 or a DNZ construct according to any one of claims 13 to 18" and insert --claim 13-- in its place.

In claim 38, lines 15 and 16, delete "any one of claims 1 to 11 or a DNA construct according to any one of claims 13 to 18" and insert - claim 13--in its place.

In claim 41, line 22, delete "claims 38 to 40" and insert --claim 38--in its place.

In claim 43, line 26, delete "or claim 42".

In claim 44, line 28, delete "or claim 42".

In claim 45, lines 32 and 33, delete "any one of claims 1 to 11 or a DNA construct according to any one of claims 13 to 18" and insert --claim 1-- in its place.

In claim 52, lines 20 and 21, delete "any one of claims 1 to 11 or a DNA construct according to any one of claims 13 to 18" and insert --claim 1-- in its place.

In claim 53, lines 24 and 25, delete "any one of claims 1 to 11 or a DNA construct according to any one of claims 13 to 18" and insert --claim 1-- in its place.

In claim 54, lines 27 and 28, delete "or claim 53".

In claim 55, line 29, delete "any one of claims 52 to 54" and insert --claim 52--in its place.

In claim 57, lines 4 and 5, delete "any one of claims 52 to 55 or the concentrate according to claim 56" and insert --claim 52-- in its place.

In claim 59 a), lines 10 and 11, delete "any one of claims 1 to 12 or a DNA construct according to any one of claims 13 to 18" and insert --claim 1-- in its place.

In claim 60 a), lines 17 and 18, delete "any one of claims 1 to 12 or a DNA construct according to any one of claims 13 to 18" and insert --claim 1-- in its place.

In claim 61, line 23, delete "or claim 60".

Add the following:

--Claim 62. A method according to claim 60, whereas the alkaloid is selected from the group consisting of morphine, codeine, oripavine and thebaine.--

Respectfully Submitted

Ralph R. Palo
Reg. No. 29,486

Johnson and Johnson
One Johnson and Johnson Plaza
New Brunswick, NJ 08933-7003
(732) 524-2169
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